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Supplementary Table SI. Patient clinicopathological characteristics of AK, BD and SCC

Variable	Samples			
	NS (n=28)	AK (n=42)	BD (n=35)	SCC (n=132)
Sex (n, %)				
Male	14 (50.0)	19 (45.2)	12 (34.3)	73 (55.3)
Female	14 (50.0)	23 (54.8)	23 (65.7)	59 (44.6)
Age (years, Mean±SEM)	60.11 ± 4.13	74.05 ± 1.68	74.71 ± 1.46	70.65 ± 13.36
< 65	13 (46.4)	4 (9.5)	14 (40.0)	38 (28.7)
≥65	15 (53.6)	38 (90.5)	21 (60.0)	94 (71.2)
Tumor size (mm) (Mean±SEM)				
≤20	N/A	N/A	N/A	27(20.5)
> 20	N/A	N/A	N/A	105(79.5)
Tumor depth (mm) (Mean±SEM)				
≤2.00	N/A	N/A	N/A	28(21.2)
2.00-6.00	N/A	N/A	N/A	60(45.5)
> 6.00	N/A	N/A	N/A	44(33.3)

Clark level (Mean±SEM)					
I	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	35(26.5)
II	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	24(18.2)
III	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	52(39.4)
IV	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	21(15.9)
Tumor classification[#] (Mean±SEM)					
T1	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	57(43.2)
T2a	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	40(30.3)
T2b-T3	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	35(26.5)
Exposure of anatomical site (n, %)					
Constant	21(75.0)	41 (97.6)	11 (31.4)	100 (75.8)	
Intermittent	4 (14.3)	1 (2.4)	11 (31.4)	10 (7.6)	
Non-exposed	3 (10.7)	0 (0.0)	13 (37.1)	22 (16.7)	
Histologic subtype (n, %)					
Common	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	64 (48.5)
Desmoplastic	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	17 (12.9)
Acantholytic	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	12 (9.1)
Adenosquamous	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	4 (3.0)

Spindle-Cell	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	13 (9.8)
Clear-Cell	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	2 (1.5)
Verrucous	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	4 (3.0)
Keratoacanthoma-like	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	16 (12.1)
Degree of differentiation (n, %)				
Poorly differentiated	<i>N/A</i>	<i>N/A</i>	0 (0.0)	23 (17.4)
Moderately differentiated	<i>N/A</i>	<i>N/A</i>	12 (34.3)	49 (37.1)
Well differentiated	<i>N/A</i>	<i>N/A</i>	23 (65.7)	60 (45.5)
Variable				
Months survived after diagnosis				14(10.61)
Dead				
Metastasis YES	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	1(7.14)
NO	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	13(92.86)
Alive				96(72.73)
Metastasis YES	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	2(2.08)
NO	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	94(97.92)
Unknown				22(16.6)

N/A: Not Applicable;